



RECEIVED-WATER SUPPLY  
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MISSISSIPPI STATE DEPARTMENT OF HEALTH

**BUREAU OF PUBLIC WATER SUPPLY**

**CALENDAR YEAR 2009 CONSUMER CONFIDENCE REPORT  
CERTIFICATION FORM**

MORGANTOWN WATER ASSOCIATION  
Public Water Supply Name

0460011  
List PWS ID #s for all Water Systems Covered by this CCR

The Federal Safe Drinking Water Act requires each *community* public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

***Please Answer the Following Questions Regarding the Consumer Confidence Report***

☒ Customers were informed of availability of CCR by: (*Attach copy of publication, water bill or other*)

☐ Advertisement in local paper  
☒ On water bills (6-15-10)  
☐ Other \_\_\_\_\_

Date customers were informed: 6/15/10

☐ CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:

Date Mailed/Distributed: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

☐ CCR was published in local newspaper. (*Attach copy of published CCR or proof of publication*)

Name of Newspaper: \_\_\_\_\_

Date Published: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

☐ CCR was posted in public places. (*Attach list of locations*)

Date Posted: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

☐ CCR was posted on a publicly accessible internet site at the address: www. \_\_\_\_\_

**CERTIFICATION**

I hereby certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in the form and manner identified above. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply.

Charles E. Williams (Pres)  
Name/Title (President, Mayor, Owner, etc.)

6-15-10  
Date

Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215  
Phone: 601-576-7518

***Annual Drinking Water Quality Report***  
***Morgantown Water Association***  
***PWS#: 0460011***  
***June 11, 2010***

We're very pleased to provide you with this year's Annual Water Quality Report. We want to keep you informed about the excellent water and services we have delivered to you over the past year. Our goal is and always has been, to provide to you a safe and dependable supply of drinking water. Our water source is from one well pumping from Moicene Series Aquifer.

Our source water assessment is currently being conducted and is not available at this time. As soon as it is completed, you will be notified and copies of this assessment will be available at our office for you to view at 35 Morgan Lane and 17 Circle Drive, Morgantown, MS.

If you have any questions about this report or concerning your water utility, please contact Charles Williams at 601-736-0392. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. This meeting was held on May 26, 2010 at 1:30PM in the Morgantown Fire Station.

The Morgantown Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1, 2009 to December 31, 2009. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

The results of our monitoring for the period of January 1, 2009 to December 31, 2009 will be available for customers at 35 Morgan Lane and 17 Circle Drive, Morgantown, MS.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

*Action Level* - The concentration of a contaminant, which, if exceeded, triggers treatment or other requirements, which a water system must follow.

*Treatment Technique (TT)* - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

*Maximum Contaminant Level* - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

*Maximum Contaminant Level Goal* - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline at 800-426-4791.

We at the Morgantown Water Association work hard to provide each tap with quality water. We ask that all our customers help us protect our water sources, which are the heart of our community, or way of life and our children's future.

### ***Additional Information for Lead***

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Morgantown Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact (601)-576-7582 if you wish to have your water tested.

### ***Monitoring and reporting of compliance data violations***

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. During December 2009 we did not monitor for bacteriological contaminants or chlorine residuals as required; therefore, we cannot be sure of the quality of our drinking water at that time. The number of samples required was 2. We took 0. To correct this problem, we will insure all samples are collected by the 15th of the month and reviewed by the office manager.

### ***\*\*\*\*\*A Message from MSDH Concerning Radiological Sampling \*\*\*\*\****

In accordance with Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 – December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice.

Although this was not result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at (601)-576-7518.

**Water Quality Data Table**

Contaminants	MCLG Or MRDLG	MCL, TT, or MRDL	Your Water	Range Low High	Sample Date	Violation	Typical Sources
<b>Disinfectants &amp; Disinfection By-Products</b>							
There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants)							
Chlorine As C12 (ppm)	4	4	0.8	0.5 1	2009	No	Water additive used to control Microbes
<b>Inorganic Contaminates</b>							
Arsenic (ppm)	0	10	1.39	NA	2007	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass electronics production waste
Barium (ppm)	2	2	1	NA	2007	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
<b>Microbiological Contaminates</b>							
Total Coliform Positive mples/month	0	1	2	NA	3/ 2009	Yes	Naturally present in the environment

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